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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FOXM1 (Human) Recombinant Protein (P01)

Catalog Number: H00002305-P01

Regulation Status: For research use only (RUO)

Product Description: Human FOXM1 full-length ORF (ADZ15712.1, 1 a.a. - 748 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MKTSPRRPLILKRRRLPLPVQNAPSETSEEEPKRSPAQ
QESNQAEASKEVAESNSCKFPAGIKIINHPTMPNTQVV
AIPNNANIHSIITALTAKGKESGSSGPNKFILISCGGAPT
QPPGLRPQTQTSYDAKRTEVTLETLGPKPAARDVNLPR
RPPGALCEQKRETCADGEAAGCTINNSLSNIQWLRKM
SSDGLGSRSIKQEMEEKENCHLEQRQVKVEEPSRPSA
SWQNSVSRPPYSYMIQFAINSTERKRMTLKDIIYT
WIEDHFPYFKHIAKPGWKNRHSIRHNSLHDMFVRETSAN
GKVSFWTIHPSANRYLTLDQVFKQKRPNPELRRNMT
IKTELPLGARRKMKPLLPRVSSYLVIQFPVNSLVLQP
SVKVPLPLAASLMSELARHSKRVRVIAPKVLLAEEGIAP
LSSAGPGKEEKLLFGEFSPLLPVQTIKEEEIQPGEEM
PHLARPIKVESPPLEEWSPAPSFKEESSHSWEDSSQ
SPTPRPKKSYGLRSPTRCVSEMLVIQHRERRERSRS
RRKQHLLPPCVDEPELLFSEGPSTSRWAAELPPFADS
SDPASQLSYSQEVGGPFKTIKETLPISSTPSKSVLPRT
PESWRLTPPAKVGGLDFSPVQTPQGASDPLPDPLGL
MDLSTTPLQSAPPLESPQRLLSSEPLDLISVFPGNSSP
SDIDVPKPGSPEPQVSGLAANRSLTEGLVLDTMNDSL
SKILLDISFPGLDEDPLGPDNINWSQFIPELQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 82.3

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 2305

Gene Symbol: FOXM1

Gene Alias: FKHL16, FOXM1B, HFH-11, HFH11, HNF-3, INS-1, MPHOSPH2, MPP-2, MPP2, PIG29, TGT3, TRIDENT

References:

1. Honokiol is a FOXM1 antagonist. Halasi M, Hitchinson B, Shah BN, Varaljai R, Khan I, Benevolenskaya EV, Gaponenko V, Arbiser JL, Gartel AL. Cell Death Dis. 2018 Jan 24;9(2):84.